

36942 to 36954—Contd. (Quoted notes by Mr. Dorsett and others.)**36943. CITRUS MEDICA L.****Citron.**

"(No. 45. Bahia, Brazil, December 19, 1913.) Thirteen cuttings from the grove of Dr. Miguel de Teive e Argollo, Roma, Bahia. Typical citron of commerce of very good quality. For trial in southern California."

36944. CITRUS GRANDIS (L.) Osbeck.**Shaddock.**

"(No. 46. Bahia, Brazil, December 19, 1913.) Bud sticks of sweet shaddock or grapefruit from Dr. Miguel de Teive e Argollo's grove, Roma, Bahia. Large pear-shaped fruit, thick skinned, straw-colored flesh, sweet flavor, somewhat resembling the grapefruit in quality. Tree very productive. For trial in southern California."

36945. CITRUS GRANDIS (L.) Osbeck.**Shaddock.**

"(No. 48. Bahia, Brazil, December 19, 1913.) Thirty bud sticks of pink-fleshed shaddock or grapefruit from the orchard of Dr. Miguel de Teive e Argollo, Roma, Bahia. Mr. Popenoe says this fruit resembles the Indian pummelo. Its shape closely resembles that of a slightly flattened typical *Marsh's seedless* grapefruit, but it is two to four times the size. Very smooth, thick skin. Flesh a beautiful pink color, very attractive and striking. Fairly juicy, strong grapefruit flavor, very few seeds. This fruit is of possible value for use in salads aside from its use as a breakfast fruit. The texture of both the skin and flesh is very tender, which may render this fruit a valuable addition to our citrus fruits for making preserves. Tree productive under unfavorable conditions for fruiting. Very little mottle-leaf or gum disease and apparently resistant to both. Should be tried extensively in both Florida and California and the fruits tested for the manufacture of grapefruit products."

36946. CITRUS GRANDIS (L.) Osbeck.**Shaddock.**

"(No. 49. Bahia, Brazil, December 19, 1913.) Nineteen bud sticks of what was reported to be a seedless shaddock from the orchard of Dr. Miguel de Teive e Argollo, Roma, Bahia. Dr. V. A. Argollo Ferrão says this is the true *laranja tanja*, which is frequently recommended as a stock for budding navel oranges. The tree has very little mottle-leaf or gummosis, and under unfavorable conditions has made a very vigorous and healthy growth. Very productive. Fruits about the size of a typical *Marsh's seedless* grapefruit. Skin rather thick but tender. Flesh tender, juicy, with strong grapefruit flavor, and many seeds. Should be tried in both California and Florida, especially for breeding purposes and as a stock on which to bud the sweet orange."

36947. CITRUS SINENSIS (L.) Osbeck.**Sweet orange.**

"(No. 50. Bahia, Brazil, December 19, 1913.) Seventeen bud sticks of *laranja selecta* from Dr. Miguel de Teive e Argollo's place, Roma, Bahia. Typical fruits, averaging about 150 size (to the box), very smooth, thin skin. Very juicy, juice slightly acid; of excellent quality. Few seeds. This fruit will probably mature in California during the spring and summer seasons and may prove a valuable addition to the summer fruits in that State. Fruits very uniform on the tree, and when started the light-green color changes to deep, somewhat reddish orange. No thorns on the tree. Very vigorous in growth under unfavorable conditions. Fruits ideal shape for packing. Should be tried in Florida and California."